
File Creation Parameters for State Reporting and Records Transfer System

File: Student National Origin Report (SNOR) For reporting year 2004 - 2005

**Version 5.0.2
California Department of Education**

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Revision History

Name	Date	Reason For Changes	Version
Jay Reid	5/1/2004	Initial creation of draft document	5.0
Jay Reid	6/1/2004	Pg 4: References- Deleted obsolete CSIS Link. Pg16: Country of Birth- Action Text added to clarify use of Appendix A.	5.0.1
Jay Reid	10/5/2004	Pg 8: Unique Element list Criteria: Changed to If 05.20 is <=3 calendar years (vs <3) Pg 12: Contact Phone Number – Changed to Extract from SRRTS User Interface Pg 13: Contact Fax Number – Changed to Extract from SRRTS User Interface Pg 13: Contact Email Address – Changed to Criteria=None Pg: 14: Date of Record – Defined as SNOR Census Date =October 6, 2004.	5.0.2

1. Introduction

Purpose

This File Creation Parameters (FCP) document is intended to provide a clear set of rules and specifications for creating the CDE required file Student National Origin Report (SNOR) from records submitted by Local Education Agencies (LEAs) that are participating in CSIS. This document is under very strict version control and is to be updated and released simultaneously with new releases of the CSIS Data Dictionary, SRRTS Code Tables, SRRTS Validation Tables and SRRTS File Formats.

This document is created and maintained by California Department of Education, Education Data Office.

Document Conventions

The title page and header of this document contain a version number in the form X.Y.Z where:

X is the version number in sequence 1 through N

Y is the revision number in sequence .1 through .N

Z is the errata correction number in sequence .1 through N

The version number of the document correlates directly to the school year that the document will be implemented in CSIS production systems. School year 2004-2005 is represented by version 5.Y.Z. In this example, the first published version of the document would be numbered 5.0. Each new version represents substantial change to the document (for example, adding or deleting elements, work products or processes) and will be serially numbered to the right of the first decimal (for example 5.1, 5.2,) once CSIS management has approved it. Minor revisions (that is, format or spelling) will retain the version and revision number and only increment the correction number to the right of the second decimal (for example 5.0.1, 5.1.1, 5.1.2). CSIS software systems are sensitive only to the Version revision number (e.g., 5.1). Correction numbers are not entered into CSIS software systems.

Intended Audience and Reading Suggestions

The primary audience intended to read this document are the technical staff responsible for transitioning the CDE paper based aggregate reporting system to the new State Reporting and Records Transfer System (SRRTS). These are the CDE Program technicians and the programming staff writing the aggregation routines. The software quality assurance staff should also use this document to create test plans.

Readers should first familiarize themselves with the CSIS Data Dictionary, CSIS Data Dictionary Code Tables and the File Transmission Formats before reading this document.

References

The following documents will assist the reader in gaining a full understanding of the requirements and are specifically referenced by each of the form/file aggregate definitions included in this document. These reference documents explain the actual content and source of information for the aggregations defined here:

<i>Document Name</i>	<i>Version</i>	<i>Published date</i>
CSIS Data Dictionary	5.3	April 15,2004
CSIS Data Dictionary Code Tables	5.3	April 15,2004
File Transmission Formats	5.0	March 30, 2004
SNOR 2004 File Layout (Source-FCP Doc)	5.0	May 1, 2004

Required CSIS Data Elements and Valid Codes

The following table contains all CSIS data elements (from *CSIS Data Dictionary version 5.3*) and related File formats (from *CSIS File Transmission Formats 2004-2005*) that are used in the creation of the CDE data elements specified in this document. Also included are valid codes for these CSIS data elements where codes are defined either in the *CSIS Data Dictionary version 5.3* or the *CSIS Data Dictionary Code Tables version 5.3*. The codes that are included are only those that are valid for creating CDE data elements in this document and may be a subset of all codes listed in the CSIS reference materials.

CSIS ELEMENTS AND VALID CODES USED

File Format	ID	Name	Valid Codes
DEMO GN NULL	01.02	CSIS Student Number	
DEMO GN NULL	02.05.03	Student's Place of Birth-Country	See Reference File A "Non-U.S. Countries and Territories" at Appendix B
DEMO GN NULL	02.06	Schooling in the United States	"Y" Yes "N" No
DEMO GN NULL	05.11	High School Graduation Status	110 Standard high school diploma 120 Advanced or honors diploma 170 General Education Development (GED) certificate but no high school diploma 190 International diploma or certificate (such as International Baccalaureate) 210 California High School Proficiency Exam (CHSPE) certificate but no high school diploma
DEMO GN NULL	05.12	Graduation Date	
DEMO GN NULL	05.20	First Enrollment in a U.S. School	
ENRA SE NULL	01.02	CSIS Student Number	
ENRA SE NULL	05.01	Enrollment Date	
ENRA SE NULL	05.03.03	School of Enrollment ID Number	
ENRA SE NULL	05.06	Withdrawal Date	
ENRA SE NULL	05.09	Dropout Indicator	1 Student is considered a dropout
ENRA SE NULL	05.18	Student Enrollment Status	
INST GN NULL	14.01	Name of Institution	
INST GN NULL	14.03	Institution ID	
INST GN NULL	14.04.01	Institution Address	
INST GN NULL	14.04.02	Institution City	
INST GN NULL	14.04.03	Institution State	

File Format	ID	Name	Valid Codes
INST GN NULL	14.04.04	Institution Zip Code	
NONE	17.01	Submission Date	SRRTS User Interface
NONE	17.04.01	Contact Person	SRRTS User Interface
NONE	17.04.02	Contact Person's Title	SRRTS User Interface
NONE	17.04.03	Communication Number Type	SRRTS User Interface
NONE	17.04.04	Contact Communication Number	SRRTS User Interface

2. File Creation Parameters for Student National Origin Report (SNOR)

Description

Physical File Name: Student National Origin Report (SNOR)

Description: The Student National Origin Report is used by California school districts participating in State Reporting. The Report is used to provide Local Education Agency (LEA) district level information for the purpose of identifying Title 3 eligible immigrant student enrollment counts by country of origin.

Related hard copy form:

Form name: Student National Origin Report (SNOR)

Form date: Revised (05/11/2004)

Definitions:

Current School Year: The current school year 2005 is the period from July 1, 2004 through June 30, 2005.

Prior School Year: The prior school year is the period from July 1, 2003 through June 30, 2004.

SNOR Census Date: October 6, 2004 (which is the same date as CBEDS Information Day).

Reporting Entity: The term Reporting Entity is used to represent

1: A CSIS-participating district or

2: A direct-funded charter school within a CSIS-participating district

Eligible Immigrant Student: Under Title 3 of the No Child Left Behind Act, All local education agencies (LEAs) in California are required to submit an annual count of eligible immigrant students. Eligible immigrant students are defined in statute as students who (1) are enrolled in K through grade 12, (2) are foreign-born, and (3) initially enrolled in any school in the United States or its territories within the most recent three school years (DE 05.20 First Enrollment in a U.S. School).

Note: Additionally, CDE has determined that if a student first enrolled prior to the most recent three school years, the student is still an Eligible Immigrant Student if there was a gap in enrollment such that the student was actually enrolled for a total of less than three full academic school years prior to the SNOR Census Date (DE 02.06 Schooling In the United States).

Selection Criteria Name: SNOR-Enroll

These are K through 12th grade students who are enrolled at the time of the SNOR Census (SNOR Census Date). Students that are enrolled at more than one school are included only in their primary school of enrollment. This section defines those elements that are needed for the file creation rules that follow. Each element is defined as to its source (what CSIS record format it comes from) and how it is used. Some elements are used to define uniqueness while others are used to join together the records in which they are found.

Select and join records for each student as noted in the table below:

Unique Elements List: Generate one SNOR Student record for each unique set of these elements.

File Format	ID	Name	Criteria
INST GN NULL	14.03	Institution ID	KEY

Record Links: Join the following records together using the following Elements

INST GN NULL, ENRA SE NULL	14.03 05.03.0 3	Institution ID School of Enrollment ID Number	
DEMO GN NULL ENRA SE NULL	01.02	CSIS Student Number	

Select only those records that meet the following criteria after they have been joined

INST GN NULL	14.03	Institution ID	Digits 8 through 14 <> '0000000'
ENRA SE NULL	05.01	Enrollment Date	On or before SNOR Census Date .
ENRA SE NULL	05.03.0 3	School of Enrollment ID Number	Digits 8 through 14 <> '0000000'
ENRA SE NULL	05.06	Withdrawal Date	On or after SNOR Census Date or Blank
ENRA SE NULL	05.09	Dropout Indicator	= blank
ENRA SE NULL	05.18	Student Enrollment Status	= blank
DEMO GN NULL	02.05.0 3	Student's Place of Birth-Country	= Country in Reference File A: " Non-US Countries and Territories"
DEMO GN NULL	05.11	High School Graduation Status	05.11 High School Graduation Status = blank OR ((05.11 High School Graduation Status = 110 or 120 or 170 or 190 or 210) AND 05.12 Graduation Date is on or after SNOR Census Date))
DEMO GN NULL	05.12	Graduation Date	
DEMO GN NULL	02.06	Schooling in the United States	If 05.20 First Enrollment in a U.S. School is <= 3 calendar years prior to SNOR Census Date; OR If 05.20 First Enrollment in a U.S. School is > 3 calendar years prior to SNOR Census Date and 02.06 Schooling in the United States = Y
DEMO GN NULL	05.20	First Enrollment in a U.S. School	

Element Definitions

Record A

For each Reporting Entity, there will be one SNOR "A" record created and the record will contain the County Code, District-School Code, Reporting Entity Name, Contact Person's Name, Title, Address, Phone Number, Fax Number, Email Address, Count of Eligible Immigrants within the Reporting Entity, Date of Submission, and confirmation if the Reporting Entity has no eligible immigrant students.

CDS Code-County Code

CSIS Data Element(s) Used

File Format	ID	Name	Criteria
INST GN NULL	14.03	Institution ID	None
Action	EXTRACT first 2 digits of 14.03 Institution ID		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				1-CO	CDS Code-County Code	None

CDS Code- District-School Code

CSIS Data Element(s) Used

File Format	ID	Name	Criteria
INST GN NULL	14.03	Institution ID	None
Action	EXTRACT digits 3 through 14 of 14.03 Institution ID		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				2-DISTRICT	CDS Code-District-School Code	None

District Name**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
INST GN NULL	14.01	Name of Institution	None
Action	Extract digits 1-40 of 14.01 Name of Institution		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				3-DIST_SCHOOL	District Name	N/A

Contact Name**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
NONE	17.04.01	Contact Person	None
Action	EXTRACT "Contact Name" from SRRTS User Interface		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				4-CONTACT	Contact Name	N/A

Contact Title**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
NONE	17.04.02	Contact Person's Title	N/A
Action	EXTRACT Contact Person's Title from SRRTS User Interface.		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				5-TITLE	Contact Title	N/A

Contact's District Address**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
INST GN NULL	14.04.01	Institution Address	None
Action	EXTRACT digits 1-50 of 14.04.01 Institution Address		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				6-ADDRESS	Contact's District Address	N/A

Contact City**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
INST GN NULL	14.04.02	Institution City	None
Action	EXTRACT digits 1-30 of 14.02.02 Institution City		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				7-CITY	Contact City	N/A

Contact State**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
INST GN NULL	14.04.03	Institution State	None
Action	EXTRACT digits 1-2 of 14.04.03 Institution State		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				8-STATE	Contact State	N/A

Contact Zip Code**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
INST GN NULL	14.04.04	Institution Zip Code	None
Action	EXTRACT digits 1-9 of 14.04.04 Institution Zip Code		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				9-ZIP	Contact Zip Code	N/A

Contact Phone Number**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
NONE	17.04.03	Communication Number Type	None
NONE	17.04.04	Institution's Communication Number	None
Action	EXTRACT "Communication Number Type" and "Institution's Communication Number" from SRRTS User Interface		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				10-PHONE	Contact Phone Number	N/A

Contact Fax Number**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
NONE	17.04.03	Communication Number Type	None
NONE	17.04.04	Institution's Communication Number	None
Action	EXTRACT "Communication Number Type" and "Institution's Communication Number" from SRRTS User Interface		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				11-FAX	Contact Fax Number	N/A

Contact Email Address**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
NONE	17.04.03	Communication Number Type	None
NONE	17.04.04	Contact Communication Number	None
Action	EXTRACT Contact Email Address from SRRTS User Interface		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				12-EMAIL	Contact Email Address	N/A

Reporting Entity Eligible Immigrant Count**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
DEMO GN NULL ENRA SE NULL	01.02	CSIS Student Number	
Section Selection Criteria:	SNOR-Enroll		
Action	Count in Reporting Entity Eligible Immigrant Count the records meeting criteria.		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				13-IMMI_CNT	Reporting Entity Eligible Immigrant Count	N/A

Filler**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
NONE			N/A
Action	FILL WITH A ZERO		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				14-FILLER	Filler	N/A

Date Of Record**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
NONE	17.01	Submission Date	None
Action	EXTRACT 17.01 Submission Date - This is "SNOR Census Date" which is October 6, 2004.		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				15-DATEREC	Date of Record	N/A

Zero Eligible Immigrant Reporting Entity**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
Action	If Reporting Entity Eligible Immigrant Count = zero and Submission Date <> blank, then WRITE "Y", Else WRITE "N".		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				16-0 STUDENTS	Zero Eligible Immigrant Reporting Entity	N/A

Record B

Only one SNOR "A" record per Reporting Entity can exist, but multiple SNOR "B" records per Reporting Entity can exist-listing the country name when eligible immigrant students exist in the Reporting Entity from the country-and listing the number of eligible immigrant students in the Reporting Entity from the country.

CDS Code-District Code**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
INST GN NULL	14.03	Institution ID	None
Action	EXTRACT digits 3 through 14 of 14.03 Institution ID		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				1-DISTRICT	CDS Code-District Code	None

Country of Birth**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
INST GN NULL	14.03	Institution ID	None
DEMO GN NULL	02.05.03	Student's Place of Birth-Country	None
Action	EXTRACT Country of Birth from 02.05.03 Student's Place of Birth-Country, when Country Eligible Immigrant Count Per Reporting Entity for that Country of Birth does not equal zero. (Convert the CSIS DE 02.05.03 (Student's Place of Birth-Country) to the "Country Output" by using Appendix B Table and truncating after 20 characters.)		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				2-COUNTRY	Country of Birth	N/A

Country Eligible Immigrant Count Per Reporting Entity**CSIS Data Element(s) Used**

File Format	ID	Name	Criteria
INST GN NULL	14.03	Institution ID	None
DEMO GN NULL ENRA SE NULL	01.02	CSIS Student Number	
Section Selection Criteria:	SNOR-Enroll		
Action	Count in Country Eligible Immigrant Count Per Reporting Entity the records meeting criteria.		

CDE Data Element(s) Populated

Source Form				Item # and Mnemonic	Name	Additional Criteria
Pg	Sec	Row	Col			
				3-IMMI_CNT	Country Eligible Immigrant Count Per Reporting Entity	N/A

3. Appendix A – Student National Origin Report (SNOR) Layout

Student National Origin Report (SNOR) – Record Layouts

Record Type A: One Record per Reporting Entity

Item	Mnemonic Name	Start	End	Width	Description	Comments
1	CO	01	02	2	CDS Code-County Code	Numeric
2	DISTRICT	03	14	12	CDS Code-District-School Code	Numeric
3	DIST_SCHOOL	15	54	40	District Name	Alpha Numeric
4	CONTACT	55	84	30	Contact Name	Alpha Numeric
5	TITLE	85	104	20	Contact Title	Alpha Numeric
6	ADDRESS	105	154	50	Contact's District Address	Alpha Numeric
7	CITY	155	184	30	Contact City	Alpha Numeric
8	STATE	185	186	2	Contact State	Alpha Numeric
9	ZIP	187	195	9	Contact Zip Code	Numeric
10	PHONE	196	213	18	Contact Phone Number	Numeric
11	FAX	214	226	13	Contact Fax Number	Numeric
12	EMAIL	227	246	20	Contact Email Address	Alpha Numeric
13	IMMI_CNT	247	252	6	Reporting Entity Eligible Immigrant Count	Numeric
14	FILLER	253	253	1	Non Public Count Total – Not Reported/Filler	Numeric
15	DATEREC	254	261	8	Date of Record	Alpha Numeric
16	0 STUDENTS	262	262	1	Zero Eligible Immigrant Reporting Entity	Alpha

Record Type B: One Record Per Reporting Entity Per Country of Birth where Eligible Immigrant Students from the Country of Birth are Enrolled.

Item	Mnemonic Name	Start	End	Width	Description	Comments
1	DISTRICT	01	12	12	CDS Code-District-School Code	Numeric
2	COUNTRY	13	32	20	Country of Birth	Alpha Numeric
3	IMMI_CNT	33	35	3	Country Eligible Immigrant Count Per Reporting Entity	Numeric

4. Appendix B – SNOR Reference File: Non-U.S. Countries and Territories

Cntry Code	Country Name	Country Output		Cntry Code	Country Name	Country Output
AF	Afghanistan	Afghanistan		BW	Botswana	Botswana
AL	Albania	Albania		BV	Bouvet Island	Norway
DZ	Algeria	Algeria		BR	Brazil	Brazil
AD	Andorra	Andorra		IO	British Indian Ocean Territory	United Kingdom
AO	Angola	Angola		BN	Brunei Darussalam	Brunei Darussalam
AI	Anguilla	United Kingdom		BG	Bulgaria	Bulgaria
AQ	Antartica	Antartica		BF	Burkina Faso	Burkina Faso
AG	Antigua and Barbuda	Antigua and Barbuda		BU	Burma	Myanmar
AR	Argentina	Argentina		BI	Burundi	Burundi
AM	Armenia	Armenia		KH	Cambodia	Cambodia
AW	Aruba	Netherlands (Holland)		CM	Cameroon	Cameroon
AU	Australia	Australia		CA	Canada	Canada
AT	Austria	Austria		CV	Cape Verde Islands	Cape Verde Islands
AZ	Azerbaijan	Azerbaijan		KY	Cayman Islands	Cayman Islands
BS	Bahamas	Bahamas		CF	Central African Republic	Central African Rep.
BH	Bahrain	Bahrain		TD	Chad	Chad
BD	Bangladesh	Bangladesh		CL	Chile	Chile
BB	Barbados	Barbados		CN	China	China
BY	Belarus	Belarus		CX	Christmas Islands	Australia
BE	Belgium	Belgium		CC	Cocos (Keeling) Is.	Australia
BZ	Belize	Belize		CO	Colombia	Colombia
BJ	Benin	Benin		KM	Comoros	Comoros
BM	Bermuda	Bermuda		CG	Congo, Republic of	Congo, Republic of
BT	Bhutan	Bhutan		CD	Congo, Dem. Rep. of	Congo, Dem. Rep. of
BO	Bolivia	Bolivia		CK	Cook Islands	New Zealand
BA	Bosnia & Herzegovina	Bosnia & Herzegovina				

CR	Costa Rica	Costa Rica
HR	Croatia	Croatia
CU	Cuba	Cuba
CY	Cyprus	Cyprus
CS	Czechoslovakia	Czech Republic
CZ	Czech Republic	Czech Republic
DK	Denmark	Denmark
DJ	Djibouti	Djibouti
DM	Dominica	Dominica
DO	Dominican Rep.	Dominican Rep.
EC	Ecuador	Ecuador
EG	Egypt	Egypt
SV	El Salvador	El Salvador
GQ	Equatorial Guinea	Equatorial Guinea
ER	Eritrea	Eritrea
EE	Estonia	Estonia
ET	Ethiopia	Ethiopia
FO	Faeroe Islands	Denmark
FK	Falkland Islands	United Kingdom
FJ	Fiji	Fiji
FI	Finland	Finland
FR	France	France
GF	French Guiana	France
PF	French Polynesia	France
TF	French South Territories	France
GA	Gabon	Gabon
GM	Gambia	Gambia
GE	Georgia	Georgia
DE	Germany	Germany
DD	German Dem. Rep.	Germany
GH	Ghana	Ghana
GI	Gibraltar	United Kingdom
GR	Greece	Greece

GL	Greenland	Denmark
GD	Grenada	Grenada
GP	Guadeloupe	France
GT	Guatemala	Guatemala
GN	Guinea	Guinea
GW	Guinea-Bissau	Guinea-Bissau
GY	Guyana	Guyana
HT	Haiti	Haiti
HM	Heard Island and McDonald Is.	Australia
VA	Holy See (Vatican)	Holy See (Vatican)
HN	Honduras	Honduras
HK	Hong Kong	China
HU	Hungary	Hungary
IS	Iceland	Iceland
IN	India	India
ID	Indonesia	Indonesia
IR	Iran (Persia)	Iran (Persia)
IQ	Iraq	Iraq
IE	Ireland	Ireland
IL	Israel	Israel
IT	Italy	Italy
CI	Ivory Coast	Ivory Coast
JM	Jamaica	Jamaica
JP	Japan	Japan
JO	Jordan	Jordan
KZ	Kazakhstan	Kazakhstan
KE	Kenya	Kenya
KI	Kiribati	Kiribati
KP	Korea, North	Korea, North
KR	Korea, South	Korea, South
KW	Kuwait	Kuwait
KG	Kyrgyzstan	Kyrgyzstan

LA	Laos (Lao People's Dem. Rep.)	Laos (Lao People's Dem. Rep.)
LV	Latvia	Latvia
LB	Lebanon	Lebanon
LS	Lesotho	Lesotho
LR	Liberia	Liberia
LY	Libya (Libyan Arab Jamahiriya)	Libya (Libyan Arab Jamahiriya)
LI	Liechtenstein	Liechtenstein
LT	Lithuania	Lithuania
LU	Luxembourg	Luxembourg
MO	Macau	China
MK	Macedonia	Macedonia
MG	Madagascar	Madagascar
MW	Malawi	Malawi
MY	Malaysia	Malaysia
MV	Maldives	Maldives
ML	Mali	Mali
MT	Malta	Malta
MQ	Martinique	France
MR	Mauritania	Mauritania
MU	Mauritius	France
YT	Mayotte	France
MX	Mexico	Mexico
FM	Micronesia (Fed. States of)	Micronesia (Fed. States of)
MD	Moldova (Rep. of)	Moldova (Rep. of)
MC	Monaco	Monaco
MN	Mongolia	Mongolia
MS	Montserrat	United Kingdom
MA	Morocco	Morocco
MZ	Mozambique	Mozambique
MM	Myanmar	Myanmar
NA	Namibia	Namibia

NR	Nauru	Nauru
NP	Nepal	Nepal
NL	Netherlands (Holland)	Netherlands (Holland)
AN	Netherlands Antilles	Netherlands (Holland)
NC	New Caledonia	France
NZ	New Zealand	New Zealand
NI	Nicaragua	Nicaragua
NE	Niger	Niger
NG	Nigeria	Nigeria
NU	Niue	New Zealand
NF	Norfolk Island	Australia
NO	Norway	Norway
OM	Oman	Oman
PK	Pakistan	Pakistan
PS	Palestine	Palestine
PA	Panama	Panama
PG	Papua New Guinea	Papua New Guinea
PY	Paraguay	Paraguay
PE	Peru	Peru
PH	Philippines	Philippines
PN	Pitcairn	United Kingdom
PL	Poland	Poland
PT	Portugal	Portugal
QA	Qatar	Qatar
RE	Reunion	France
RO	Romania	Romania
RU	Russia (Russian Fed.)	Russia (Russian Fed.)
RW	Rwanda	Rwanda
SH	St. Helena	United Kingdom
KN	St. Kitts & Nevis	St. Kitts & Nevis
LC	St. Lucia	St. Lucia
PM	St. Pierre & Miquelon	France

VC	St. Vincent & Grenadines	St. Vincent & Grenadines
WS	Samoa (Independent State of W. Samoa)	Samoa (Independent State of W. Samoa)
SM	San Marino	San Marino
ST	Sao Tome & Principe	Sao Tome & Principe
SA	Saudi Arabia	Saudi Arabia
SN	Senegal	Senegal
YU	Serbia & Montenegro	Serbia & Montenegro
SC	Seychelles	Seychelles
SL	Sierra Leone	Sierra Leone
SG	Singapore	Singapore
SK	Slovakia	Slovakia
SI	Slovenia	Slovenia
SB	Solomon Islands	Solomon Islands
SO	Somalia	Somalia
ZA	South Africa	South Africa
GS	S. Georgia and S. Sandwich Is.	United Kingdom
ES	Spain	Spain
LK	Sri Lanka (Ceylon)	Sri Lanka (Ceylon)
SD	Sudan	Sudan
SR	Suriname	Suriname
SJ	Svalbard & Jan Mayen Is.	Norway
SZ	Swaziland	Swaziland
SE	Sweden	Sweden
CH	Switzerland	Switzerland
SY	Syria (Syrian Arab Rep.)	Syria (Syrian Arab Rep.)
TW	Taiwan	Taiwan
TJ	Tajikistan	Tajikistan
TZ	Tanzania	Tanzania
TH	Thailand	Thailand

TL	Timor-L'este	Timor-L'este
TG	Togo	Togo
TK	Tokelau	New Zealand
TO	Tonga	Tonga
TT	Trinidad & Tobago	Trinidad & Tobago
TN	Tunisia	Tunisia
TR	Turkey	Turkey
TM	Turkmenistan	Turkmenistan
TC	Turks & Caicos Islands	United Kingdom
TV	Tuvalu	Tuvalu
UG	Uganda	Uganda
UA	Ukraine	Ukraine
AE	United Arab Emirates	United Arab Emirates
GB	United Kingdom (G B)	United Kingdom
UY	Uruguay	Uruguay
UZ	Uzbekistan	Uzbekistan
VU	Vanuatu	Vanuatu
VE	Venezuela	Venezuela
VN	Vietnam	Vietnam
VG	Virgin Islands, British	United Kingdom
WF	Wallis & Fortuna Is.	France
EH	Western Sahara	Western Sahara
YE	Yemen	Yemen
YD	Yemen, Dem.	Yemen
ZM	Zambia	Zambia
ZW	Zimbabwe	Zimbabwe